



DAE
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ATTORNEY DOCKET NO. 43876-112

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Craig C. Hansen et al.

Serial No.: 09/377,182, now U.S. Pat. 6,584,482
(CON of SN: 08/857,596)

Filed: August 19, 1999

For: MULTIPLIER ARRAY PROCESSING SYSTEM WITH
ENHANCED UTILIZATION AT LOWER PRECISION

Group Art Unit: 2124

Examiner: D. Malzahn

RECEIVED
AUG 28 2003
OFFICE OF PETITIONS

SUBMISSION OF LARGE ENTITY FEE UNDER 37 CFR § 1.28

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request a change in status from a small entity to a large entity under 37 CFR § 1.28 and respectfully request acceptance of the large entity fee for the above application. This filing constitutes a separate submission for the above application, as set forth by 37 CFR § 1.28(c).

The establishment of small entity status and the payment of small entity fees were made in good faith. Applicants respectfully make this request out of an abundance of caution to avoid any potential challenge to the above patent.

This submission includes: authorization for the payment of the large entity fee; and calculation and itemization of the fee owed pursuant to 37 CFR §§ 1.28(c)(2)(i), and (ii).

08/28/2003 SLUANG1 00000005 500417 09377182

01 FC:1253 930.00 DA
02 FC:1814 110.00 DA
03 FC:1201 168.00 DA
04 FC:1202 54.00 DA

08/26/2003 SLUANG2 00000001 500417 09377182

01 FC:1501 1300.00 DA

Authorization For Payment Of Fee:

Please charge Deposit Account No. 500417 the amount of \$1,272.00.

Calculation And Itemization:

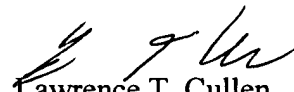
As set forth by 35 CFR § 1.28(c)(2)(ii) A-D the itemization provides the type of fee, the date of payment of the fee, the small entity fee paid, the amount owed for each fee, and the total large entity fee owed.

Type Of Fee	Date (MM/DD/Year)	Small Entity Fee Paid (\$)	Difference Owed (\$)
Excess Tot. claims	02/04/2003	27.00	27.00
Excess Ind. claims	02/04/2003	84.00	84.00
3 Month Extension	02/04/2003	465.00	465.00
Terminal Disclaimer	02/04/2003	55.00	55.00
Issue Fee	03/26/2003	650.00	650.00
Total			1,272.00

Applicant respectfully requests the reviewer to call the undersigned representative if there are any outstanding issues.

Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account No. 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,
MCDERMOTT, WILL & EMERY


Lawrence T. Cullen
Registration No. 44,489

600 13th Street, N.W.
Washington, DC 20005-3096
(202)756-8000 MEF:MWE
Facsimile: (202)756-8087
Date: August 27, 2003